## Memo

File - 2016 N. Fairway

To:

From: Gene Pabst

TX

CC:

Randy Lyman (email)

Date:

04/04/1

Re:

Solvent Odor in the Sanitary Sewer.

City of Springfield

2000 NO FAIREMENT

NO TRICE OF

NATURAL GAS O

2016 NO FAIRWAY

2016 NO FAIRWAY

COLSON

C.U. GAS

On March 29, 2001, at approximately 10:45 A.M. Randy Lyman told me that Gary Corson, C.U. Gas Depart., called over and said that in the 2000 block of N. Fairway (specifically 2016 N. Fairway) they obtained a 10% L.E.L. in the sanitary sewer manhole at that location. He said that he thought it smelled like a solvent. I went to that location at 11:00 A.M. and checked the following manholes on Wye Map M20, NE:

MH 78

0% L.E.L. - Sewer odor

MH 79

1%? L.E.L. - Sewer odor?

MH 76

0% L.E.L. - Sewer odor

(See attached map)

MH 80

0% L.E.L. - Sewer odor

I returned to the office. I tried to call Gary Corson at 1:15 P.M. He was not in the office and I left him a message to call me. At approximately 3:15 P.M. Mr. Corson called me back. He said yesterday they had a 40% L.E.L. at the surface of the ground at 2016 N. Fairway. They thought they had a natural gas leak so they dug down to repair it. They found no leak. Then they checked the sanitary sewer manhole (79) and obtained a 20-30% L.E.L. Gary said that the crew called him. When he arrived approximately 1.5 hours later he obtained 10% L.E.L. in manhole 79. He did not smell anything. Gary also said that he did not know how long the crew had the manhole lid open or if they opened it all the way. I told Gary the results of my investigation. I told him that I would monitor the manholes in question for the next couple of days.

I rechecked MH 78 & 79 on March 30, 2001 at 1:30 P.M. and obtained 0% L.E.L. and no odor. I will recheck these manholes again next week.

I rechecked MH 79 on April 4, 2001 at 10:35 A.M. and obtained 0% L.E.L. and no odor.

## 2016 N. Fairway

